

Title (en)

METHOD AND SYSTEM FOR TRANSMITTING NETWORK VIDEO

Title (de)

VERFAHREN UND SYSTEM ZUR ÜBERTRAGUNG VON NETZWERKVIDEOS

Title (fr)

PROCÉDÉ ET SYSTÈME DE TRANSMISSION D'UNE VIDÉO DE RÉSEAU

Publication

**EP 2787742 B1 20161228 (EN)**

Application

**EP 12861471 A 20121023**

Priority

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- CN 2012083358 W 20121023

Abstract (en)

[origin: EP2787742A1] Embodiments of the present invention disclose a method and a system for transmitting a network video, which relate to the field of Internet technologies and can reduce data processing costs of a network router and a buffer, shorten waiting time, and improve user experience. The method in the present invention includes: sending, by a terminal device, video server name information in video request information to a local domain name server; receiving, by the terminal device, address information of a buffer sent by the local domain name server, and sending the video request information to the buffer according to the address information of the buffer; detecting whether a video resource corresponding to video identification information in the video request information exists in the buffer; and if the video resource corresponding to the video identification information exists in the buffer, sending, by the buffer, the video resource to the terminal device. The present invention is applicable to transmission of a network video resource.

IPC 8 full level

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CPC (source: EP US)

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Cited by

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**EP 2787742 A1 20141008**; **EP 2787742 A4 20141203**; **EP 2787742 B1 20161228**; CN 103188574 A 20130703; CN 103188574 B 20170419; IN 1388KON2014 A 20151016; US 2014317671 A1 20141023; US 9693092 B2 20170627; WO 2013097525 A1 20130704

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